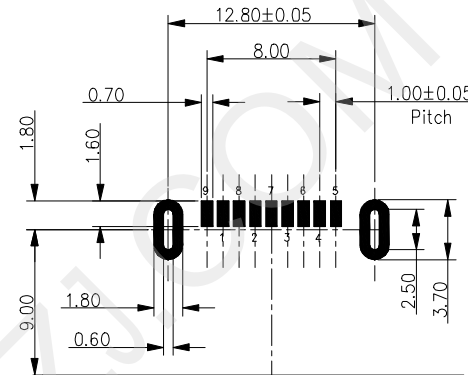
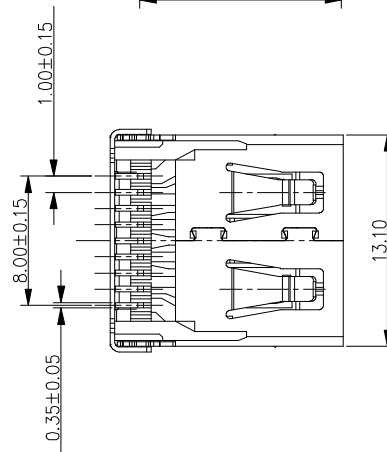
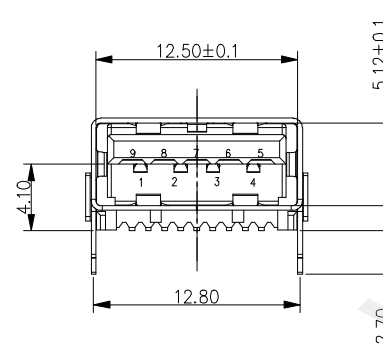
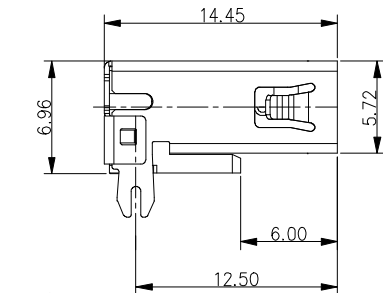
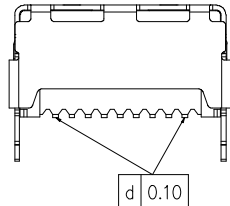


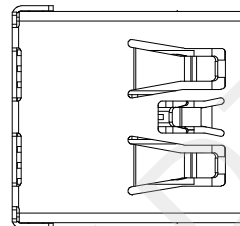
RoHS Compliant

CUSTOMER DRAWING



PCB EDGE

RECOMMENDED PCB LAYOUT



NOTE:

1.MATERIAL:

1.1 INSULATOR: LCP&PA9T UL 94V-0

1.2 CONTACT: BRONZE

1.3 SHELL: BRASS&STAINLESS STEEL

2.ELECTRICAL CHARACTERISTICS;

2.1 CONTACT RESISTANCE: 30mΩ MAXIMUM

2.2 CONTACT CURRENT RATING: 1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V AC R.M.S.

2.4 INSULATION RESISTANCE 100 MEGOHMS MIN

2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE: 3.57kgf MAX

3.2 UNMATED FORCE: 0.82kgf MIN AFTER TEST

3.3 DURABILITY MANDATORY: 1500 CYCLES

4.PLATING

4.1 TERMINAL:

50u" MIN NICKEL ALL OVER

80u" MIN Tin ON SOLDER AREA

(1~30)u" Au ON CONTACT AREA

4.2 SHELL: 50u" MIN. NICEL ALL OVER

A 11 - F 1 3 0 0 5 - X X X

MATERIAL:

1: BRASS

3: STAINLESS STEEL

PLATING:

1: G/F

3: Gold 3u"

5: Gold 5u"

7: Gold 15u"

8: Gold 30u"

5: TRAY PACKAGING

6: TAPE REEL PACKAGE

COLOR:

1: LCP 蓝色

2: LCP 黑色

3: PA9T 蓝色

4: PA9T 黑色

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

	A	10.08.16	RELEASE	JAMES	
ECN. NO	REV	DATE	DESCRIPTION	CHANGED	APPROVED

TOLERANCES UNLESS OTHERWISE SPECIFIED X. ±0.30 X.X ±0.20 X.XX ±0.15 X.XXX ±0.05 ANGEL ±1°		DESIGN:	DATE:	TITLE: USB3.0 AF 短体SMT 塑胶长脚, 外壳鱼叉无卷边		
		CHECKED:	DATE:	PART NO:	SCALE: 1:1	UNIT: mm
MATERIAL:		APPROVED:		DWG NO:	SHEET: 1/1	SIZE: A4
FINISH:					REV: A	